



16805 U.S. PTO
022304

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on February 23, 2004 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV334019137US, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Jeffrey Ng

Attorney Docket No.:

NOVLP085/NVLS-2875

First Named Inventor: Feng Wang

17510 U.S. PTO
10/785235



022304

UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

(Continuation, Divisional or Continuation-in-part application)

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:
Feng Wang, Michelle T. Schulberg, Jianing Sun, Raashina Humayun and Patrick A. Van Cleemput

For: **PLASMA DETEREMLATING AND SILANOL CAPPING OF POROUS DIELECTRIC FILMS**

Assigned to : Novellus Systems, Inc.

This application is a Continuation Divisional Continuation-in-part

of prior Application No.: 10/404,693, from which priority under 35 U.S.C. §120 is claimed.

The specification has been amended to claim priority from the parent application, or such amendment is included in a separate sheet.

Application Elements:



25 Pages of Specification, Claims and Abstract

3 Sheets of formal Drawings



2 Sets Declaration



Newly executed



Copy from a prior application (37 CFR 1.63(d) for a continuation or divisional).

The entire disclosure of the prior application from which a copy of the declaration is herein supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

Deletion of inventors Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

Accompanying Application Parts:

- Do not publish this application. Nonpublication Request is attached.
- Assignment (2 Sets) and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
- Power of Attorney
- 37 CFR 3.73(b) Statement by Assignee
- Information Disclosure Statement with Form PTO-1449 Copies of IDS Citations
- Preliminary Amendment (*New claims numbered after highest original claim in prior application.*)
- Return Receipt Postcard
- Other:

Claim For Foreign Priority

- Priority of Application No. filed on
is claimed under 35 U.S.C. § 119.
- The certified copy has been filed in prior application U.S. Application No.
- The certified copy will follow.

Extension of Time for Prior Pending Application

- A Petition for Extension of Time is being concurrently filed in the prior pending application. A copy of the Petition for Extension of Time is attached.

Fee Calculation (37 CFR § 1.16)

Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee
TOTAL	41	MINUS	20	= 21	x 18 =	378.00
INDEP.	2	MINUS	3	= 0	x 86 =	0.00
[] First presentation of multiple dependent claim					\$290 =	
Basic Filing Fee under 37 C.F.R. §1.16(a)					\$770 =	770.00
					TOTAL	1148.00
SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)						

Check No. 8690 in the amount of \$1188.00 is enclosed.

The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 500388 (Order No. NOVLP085).

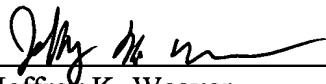
General Authorization for Petition for Extension of Time (37 CFR §1.136)

Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 500388 (Order No. NOVLP085).

Please send correspondence to the following address:

Customer Number 022434

Date: February 23, 2004



Jeffrey K. Weaver
Registration No. 31,314

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Wang et al.

Attorney Docket No.: NOVLP085/NVLS-2875

Application No.: NEW

Examiner: UNASSIGNED

Filed: HEREWITH

Group: UNASSIGNED

Title: PLASMA DETEMPLATING AND
SILANOL CAPPING OF POROUS
DIELECTRIC FILMS**CERTIFICATE OF EXPRESS MAILING**

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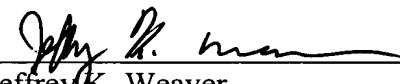
Jeffrey Ng

**NONPUBLICATION REQUEST AND CERTIFICATION
(35 U.S.C. 122(b)(2)(B)(i))**

Commissioner for Patents
Box Patent Application
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application **NOT** be published under 35 U.S.C. 122(b).

Date: Feb. 23, 2004

 Jeffrey K. Weaver
 Registration No. 31,314
NOTE:

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications, eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).